

CHIR PATEL

B.TECH IT
STUDENT

PROFILE

Aiming to use my knowledge in coding languages to work on innovative projects and apply my skill set to the best of my abilities with the willingness to learn during the process.

PERSONAL SKILLS

- Team Player
- Leadership
- Time management
- Adaptability
- Problem-solving

EXTRA CURRICULAR

- Design Head of Energy and Environment Protection Club

CONTACT

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8200394603

CHIR.IN

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, VELLORE(2017-2021)

B.TECH IN INFORMATION TECHNOLOGY

CGPA (Till 6th Sem): 8.53

ST. ANN'S SCHOOL (2017)

PASSED HIGHER SECONDARY

Percentage: 70%

SHRI NARAYANA GURU VIDYALAYA (2015)

PASSED SECONDARY

Percentage: 80%

WORK EXPERIENCE

INTERN AT BYPEOPLE TECHNOLOGIES (MAY,2019-JUNE,2019)

WORKED UNDER WEB APP DEVELOPMENT DEPARTMENT AS
FRONTEND DEVELOPER

RESEARCH

SECURE BANKING TRANSACTIONS USING RSA AND TWO FISH ALGORITHMS

FINISHED A RESEARCH PAPER IN CRYPTOGRAPHIC ALGORITHMS AND HAD PRESENTED THE PAPER IN CONFERENCE ON 24-25 FEBRUARY, 2020

IEEE Xplore: <https://ieeexplore.ieee.org/document/9077714/>

PROJECTS

RETINAL DAMAGE PREDICTION

- Deploy Web app to check retina damage using OCT images of Retina

SUBJECT RECOMMENDATION SYSTEM

- Recommending subjects to students based on ratings and content.

PSEUDO MUSIC AND NEWS APP

- Web App using HTML, CSS and Javascript

PROGRAMMING SKILLS

- | | |
|---------------------|-------------|
| • Python | • Bootstrap |
| • C/C++ Programming | • SaSS |
| • Java | • JQuery |
| • HTML | • ReactJS |
| • CSS | • NodeJS |
| • Javascript | • Axios |
| • SQL | • XHR |
| • MongoDB | • GIT |
| • Flask | |

SOFTWARE

- Adobe Photoshop
- Adobe After Effects
- Figma
- VSCode